



- Carlin formation water elevation
- Mountain block siltstone/carbonate water elevation
- Siltstone/carbonate water elevation
- Estimated Surface of Pit Lake
- 1 Alluvium/Colluvium/Carlin (Tertiary)
- 2 Siltstone (upper plate)
- 3 Carbonate (lower plate)
- SOAPA Proposed Pit Expansion
- ▲ Alluvium/Colluvium/Volcanics (Tertiary)/Carlin (Tertiary) screen completion
- Siltstone screen completion
- Carbonate screen completion
- Piezometer
- Screen interval

SOUTH OPERATIONS AREA PROJECT AMENDMENT

FIGURE 4-16 SCHEMATIC HYDROLOGIC CROSS SECTION THROUGH PIT (September 30, 1997)

MINE AREA: SOUTH AREA

DATE: 8/1/00

ACAD FILE: Fig4-16.DWG

SCALE: AS NOTED

DRAWN BY: EC, MODIFIED BY EG

Source: Newmont, 1999c.